PL 2645 A3

FM-MODUL
UKW-TEIL

PL 8363 A3

FM-ZF
FM-IF

MULTIPATH

MULTIPATHERKENNUNG / AUSWERTUNG

PL 2981 A5

AM-MODUL
AM-TEIL

PLL

RDS-PROCESSOR + AM/

∞-DECODER/ASU

V300
TDA1591

V2401
TDA7332D
57kHz-FILTER
FUER RDS + ANALOG-ARI

V2400
TMS375C006
RPL

TASTATUR-AUSLEUCHTUNG / KEYBOARD-LIGHTING

LCD-AUSLEUCHTUNG / LCD-LIGHTING

LCD

N1050

EEPROM

V1001
ST24C01

BLICKWINKELEINSTELLUN

V1050
LM2580

GERAETE-PROZESSOR

V800
MC68HC05B16

V5305
MM74HC14M

RDS-PROCESSOR + AM/FM CONTROLLER

KEYBOARD

ELLUNG / ANGLE

V1000
SDA20C840
TASTATURPROZESSOR
UND
LCD-TREIBER

SRC
BAL
TRE
dx
LD
Io
BAS
FAD
VOL+
FM
M
VOL-
L
V
SCA
3
6
TA
TS
AF

ON

(V2085/C) (V800/35) (V800/36)

P/N852 P/N851 P/N850

ON/OFF DATA-SCH CLK-SCH ASCI-OUT ASCI-IN RESET-S (V800/11)

PL 8368 A1

PL 8363 A3

NF-STELLER
AF-CONTROLLER

NF-VORVERSTAERKER
AF-PREAMPLIFIER

NF-EN
AF AMP

V1500
TDA7318

V1510
MC33079D

LF RF LR RR

NF-OUT-RF NF-OUT-RR NF-OUT-LF NF-OUT-LR

(V300/11) CC-NF-R (V1100/1) LINE-IN-R (P/N2001-7) BEEP/WT (V800/2) (V300/10) CC-NF-L (V1100/7) (P/N2001-6) LINE-IN-L SDA (V800/34) SCL (V800/26)

P/N1350
CASS MUTE
CASS IN
CASS-MUTE
MOTOR
CASS-IN

P/N1303
REVERSE

P/N1300
R
L

H10

V1110
MC33078DR2

TB-VORVERSTAERKER
TAPE-PREAMPLIFIER

ON/OFF LOGIC

V2083
MC74HC74D

V2084
MM74HC221

SPANNUNGS
POWER

V2032
L4916

(P/N2001-4) TEL-MUTE
ASCI-OUT (P/N851-1)
(P/N2001-2) SCI-BUS
(P/N2001-1) SCI-BUS
ASCI-IN (P/N851-2)
CLK-SCH (P/N852-1)
DATA-SCH (P/N852-2)
SDA (V1500/27)
ZW-MONO-1 (V2400/20)
ST.-ANZ. (V300/16)
SCL (V1500/28)
PA1 (V2800/31)
PA2 (V2800/30)
U14-EIN (V2001/B)

CASS-MUTE (V800/46) CASS-IN (V800/38) TB-EIN (V2400/21) REVERSE (V800/49) CC-NF-R (V1500/9) CC-NF-L (V1500/13) ON/OFF (P/N852-3) DEBRET-EIN (V800/25) ON-LOGIC (V800/45) U14N-EIN (V800/47) U-INT (DV2000/8) U14-EIN (V800/28) RESET (V800/18)

LW-MINI-18

PL 8363 A3

VORVERSTAERKER PREAMPLIFIER

NF-ENDSTUFE AF AMPLIFIER

V1510 MC33079D

V1650 TDA7375

V1600 TDA7375

NF-OUT-RF

NF-OUT-RR

NF-OUT-LF

NF-OUT-LR

NF-ON

RF-OUT-MINUS (DV2000/10)

RF-OUT-PLUS (DV2000/11)

RR-OUT-PLUS (DV2000/13)

RR-OUT-MINUS (DV2000/12)

LF-OUT-MINUS (DV2000/6)

LF-OUT-PLUS (DV2000/5)

LR-OUT-PLUS (DV2000/3)

LR-OUT-MINUS (DV2000/4)

P/N2001

SCI-BUS → (V5305)

SCI-BUS ← (V5305)

TEL-MUTE (V5305/14)

LINE-IN-L

LINE-IN-R

SCI-BUS →

SCI-BUS ←

FB4

TEL-MUTE

NF-MASSE

LINE-L (V1500/15)

LINE-R (V1500/11)

ZUSATZ-PLATTE

PL 8364 A3

DV2001

P/N2801

SCI-BUS →

SCI-BUS ←

TEL-MUTE

LINE-R

LINE-L

NF-MASSE

FB4

FB6

FB5

FB7

FB8

FB9

FB10

TX

RX

I

R (PREAMP IN)

L (PREAMP IN)

NF-MASSE

FB-MASSE

FERN-BEDIENUNG

III

SCI-BUS →

SCI-BUS ←

TEL-MUTE SPEECH MODUS

UD (+12V)

ZUENDSCHLOSS +12V

II

LR+

LR-

LF+

LF-

RF+

RF-

RR+

RR-

(V800/3)

(V800/37)

PCS (V800/44)

PA2 (V800/29)

PA1 (V800/30)

V2800 MC68HC05C4

FERN-BEDIENUNGS-PROZESSOR

PC1 (V800/48)

REMOTE-CONTROLL-PROCESSOR

RESET (V800/16)

INT (V800/19) (V2400/22)

U52-EIN (V800/39)

LR-OUT-PLUS (V1600/15)

LR-OUT-MINUS (V1600/14)

LF-OUT-PLUS (V1600/1)

LF-OUT-MINUS (V1600/2)

U-ANT (V2020/C)

RF-OUT-MINUS (V1650/2)

RF-OUT-PLUS (V1650/1)

RR-OUT-MINUS (V1650/14)

RR-OUT-PLUS (V1650/15)

U-DIM (V800/13)

U-ZUEND (V800/42)

DV2000

MASSE

UD

LR-OUT-PLUS

LR-OUT-MINUS

LF-OUT-PLUS

LF-OUT-MINUS

U-DIM

U-ANT

U-ZUEND

RF-OUT-MINUS

RR-OUT-PLUS

RR-OUT-MINUS

RR-OUT-PLUS

ANSCHLUSS-PLATTE

CONNECTOR-BOARD

PL 8012 A4

SPANNUNGSVERSORGUNG

POWER SUPPLY

V2080 L4949ND13TR

V2032 L4916

U14 U14N U85 U52 U5D U5C U14B U14S